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B C2
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B C4

said module fixtures configured to removably engage a corresponding plurality of panel fixtures extending generally perpendicularly from a wiring panel mounted within an electrical box so as to bring said contacts in communications with an electrical power source connected to said panel.

for electrical wiring systems, said

6. 41. (Amended) An electrical wiring panel comprising:

a front side;
a back side;
a plurality of panel contacts accessible from said front side; and
a plurality of panel fixtures disposed at least partially around said panel contacts,
said panel fixtures configured to removably engage a corresponding plurality of module fixtures extending from a functional module so as to bring said panel contacts in electrical communications with a corresponding plurality of module contacts. *7*

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8. 42. (Amended) The electrical wiring panel according to claim 41 further comprising a plurality of breakaways, one each located on a corresponding one of said busses, said breakaways being removable so as to isolate a first portion of said panel contacts from a second portion of said panel contacts. *6*

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9. 43. (Amended) The electrical wiring panel according to claim 41 further comprising a bracket extending generally perpendicularly from said front side, said bracket adapted to mount said panel within said box.

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B 48. (Amended) An electrical wiring assembly comprising:
a wiring panel having a front side and a back side, said front side having a panel fixture extending generally perpendicularly from said front side and a panel contact accessible from within said panel fixture; and
an electrical module comprising a front cover and a back cover, said front cover providing a user accessible electrical function, said back cover having a module fixture extending generally perpendicularly from said back cover and a module contact accessible from within said module fixture,
said module fixture configured to removably engage said panel fixture so as to connect said module contact with said panel contact.